INFRASTRUCTURE AND ENVIRONMENTAL MANAGEMENT COMMITTEE

November 4, 2016

Committee	•
Report No.	

Honorable Chair and Members of the County Council County of Maui Wailuku, Maui, Hawaii

Chair and Members:

Your Infrastructure and Environmental Management Committee, having met on October 17, 2016, makes reference to the following:

- 1. A Miscellaneous Communication dated May 28, 2015, from the County Clerk, relating to green waste services; and
- 2. A Miscellaneous Communication dated November 6, 2015, from the County Clerk, relating to Amendment 2 of Contract C5545 between the County of Maui and Nabbs Trucking Limited Liability Company, dated August 28, 2015.

A representative from the Department of Environmental Management reported on the costs to process green waste tonnage.

Your Committee questioned the processing costs and recommended the subject and associated data be referred to your Budget and Finance Committee for further discussion.

Under Contract C5545, the Contractor is to furnish and deliver "crusher run," a type of gravel, to be used as cover for the Hana Landfill in place of cinder. A representative from the Department of Environmental Management said the use of a cinder pit was stopped because of dangerous slope conditions.

The Department representative said an average of 10-12 loads per month of crusher run are carried to the Hana Landfill. To maximize productivity, the Contractor's trucks returning to the Central Maui

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Landfill from Hana are loaded with green waste rather than going back empty.

Your Committee notes Contract C5545 originated in June 2014 for a cost of \$76,720, with an option to renew for three additional one-year terms. Amendment 1 extended the Contract to November 30, 2015, for an additional certified amount of \$153,440. Amendment 2 extended the Contract to November 30, 2016, for an additional certified amount of \$170,000. A third and final amendment extended the Contract to November 30, 2017, for an additional \$170,000.

According to the Department representative, costs to haul green waste have escalated, though the amount of hauled green waste has not risen. In Fiscal Year 2015, 533 tons of green waste were hauled; 441 tons were hauled in Fiscal Year 2016.

Your Committee was concerned with the overall cost of the Contract. Also, your Committee inquired about the possibility of reopening the cinder pit after slopes are stabilized. Your Committee suggested the Department consider landfill-permitting requirements be changed to keep green waste in Hana rather than hauling it out.

The Department representative said composting green waste in Hana may be possible, but it may be difficult to find available land. He suggested a previously completed engineering study be reviewed to determine the County's options.

Your Committee expressed concerns regarding invasive species at landfills. The Department representative assured your Committee regular inspections conducted by the Maui Invasive Species Committee have found nothing to date.

Your Committee voted 7-0 to recommend referral of the matter relating to costs attributed to the processing of green waste tonnage, along with data received from the Department of Environmental

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Management, to your Budget and Finance Committee. Committee Chair Cochran, Vice-Chair Hokama, and members Baisa, Carroll, Crivello, Guzman, and White voted "aye."

Your Committee also voted 6-0 to recommend filing of the Miscellaneous Communication related to Amendment 2 of Contract C5545. Committee Chair Cochran and members Baisa, Carroll, Crivello, Guzman, and White voted "aye." Committee Vice-Chair Hokama was excused.

Your Committee notes that, subsequent to the meeting, the Department transmitted a summary of the costs associated with the processing of green waste.

Your Infrastructure and Environmental Management Committee RECOMMENDS the following:

- 1. That the matter relating to costs attributed to the processing of green waste tonnage, along with data received from the Department of Environmental Management, a copy of which is attached hereto as Exhibit "A," be REFERRED to your Budget and Finance Committee; and
- 2. That the Miscellaneous Communication related to Amendment 2 of Contract C5545 be FILED.

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This report is submitted in accordance with Rule 8 of the Rules of the Council.

ELLE COCHRAN, Chair

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FY17 - Q1 Stats for Greenwaste Services in tons

		July	August	September	Material Totals Q1
County Biosolid		1,972.20	1,969.70	1,662.11	5,604.01
Private Biosolid		16.97	23.01	32.00	71.98
Grease Trap Waste		490.61	563.23	358.21	1,412.05
Used Cooking Oil		106.74	124.18	107.57	338.49
Commercial Greenwaste		1,711.99	1,537.19	1,394.54	4,643.72
Residential Greenwaste*		513.60	461.16	418.36	1,393.12
County Curbside GW		70.07	57.17	48.67	175.91
	Q1 Monthly Totals	4,882.18	4,735.64	4,021.46	13,639.28

^{*} Residential quantites are estimated as they are free and are not weighed

